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Eaton PDG44M0800P4MJ

Eaton Power Defense molded case circuit breaker, Globally Rated, Frame 4, Four Pole (100% N), 800A, 65kA/480V, PXR25 ARMS LSI w/ Modbus RTU and Relays, Standard Line and Load (PDG4X4TA800)

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PRODUCT NAME	Eaton Power Defense molded case circuit breaker
CATALOG NUMBER	PDG44M0800P4MJ
UPC	786679439579
PRODUCT LENGTH/DEPTH	111.2 mm
PRODUCT HEIGHT	406.4 mm
PRODUCT WIDTH	279.4 mm
PRODUCT WEIGHT	18.088 kg
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	IEC 60947-2 UL 489 CCC Marked CSA



Powering Business Worldwide

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AMPERAGE RATING	800 A
VOLTAGE RATING	600 Vac
TRIP TYPE	T292
CIRCUIT BREAKER TYPE	PD4 Global
CIRCUIT BREAKER FRAME TYPE	Complete breaker
PROTECTION	100% neutral protection
TERMINALS	Standard Line and Load
FRAME	4
CLASS	Class A
COMMUNICATION	Modbus RTU
INTERRUPT RATING	65 kAIC at 480 Vac
RATED OPERATION VOLTAGE (UE) AT AC - MAX	600
SWITCH OFF TECHNIQUE	Electronic
VOLTAGE RATING - MAX	600 V

INTERRUPT RATING RANGE

35 kAIC @600V (UL/CSA)
 50 kAIC Icu/ 30 kAIC Ics/
 105 kAIC Icm @480V Brazil (IEC)
 50 kAIC Icu/ 40 kAIC Ics/
 105 kAIC Icm @440V (IEC)
 25 kAIC Icu @250 Vdc
 15 kAIC Icu/ 7.5 kAIC Ics/
 31.5 kAIC Icm @690V (IEC)
 70 kAIC Icu/ 53 kAIC Ics/
 154 kAIC Icm @380-415V (IEC)
 100 kAIC @240V (UL)
 100 kAIC Icu/ 100 kAIC Ics/
 220 kAIC Icm @240V (IEC)
 30 kAIC Icu/ 25 kAIC Ics/ 63 kAIC Icm @525V South Africa (IEC)
 65 kAIC @480V (UL)

NUMBER OF POLES	Four-pole (100% N)
SPECIAL FEATURES	Modbus / relays

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